



The State of Utah

Department of Natural Resources

Division of Oil, Gas & Mining

ROBERT L. MORGAN Executive Director

LOWELL P. BRAXTON
Division Director

OLENE S. WALKER
Governor

GAYLE F. McKEACHNIE
Lieutenant Governor

Representatives Present During the Inspection:	OGM Steve Demozak	
	Representatives Present During the Inspection:	

# **Inspection Report**

Permit Number:	C0070041
Inspection Type:	COMPLETE
Inspection Date:	Tuesday, November 09, 2010
Start Date/Time:	11/9/2010 10:00:00 AM
End Date/Time:	11/19/2010 2:00:00 PM
Last Inspection:	Wednesday, October 13, 2010

Inspector: Steve Demczak,

Weather: Temp 30's, slightly snow covered

InspectionID Report Number: 2560

Accepted by: jhelfric

12/1/2010

Permitee: **WEST RIDGE RESOURCES**Operator: **WEST RIDGE RESOURCES** 

Site: WEST RIDGE MINE

Address: PO BOX 910, EAST CARBON UT 84520-0910

County: CARBON

Permit Type: PERMANENT COAL PROGRAM

Permit Status: ACTIVE

**Current Acreages** 

Mineral Ownership	Types of Operations
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6,760.83	Total Permitted	<b>✓</b> Federal	✓ Underground
30.62	Total Disturbed	<b>✓</b> State	Surface
	Phase I	☐ County	Loadout
	Phase II	☐ Fee	Processing
	Phase III	Other	Reprocessing

Report summary and status for pending enforcement actions, permit conditions, Division Orders, and amendments:

The Permittee continues to meet this Special Condition of the current State of Utah permit to send water data electronically.

No violations were written.

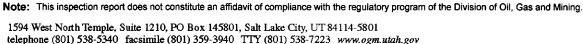
Inspector's Signature:

Steve Demozak,

Date

Thursday, November 18, 2010

Inspector ID Number: 39





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## REVIEW OF PERMIT, PERFORMANCE STANDARDS PERMIT CONDITION REQUIREMENTS

- 1. Substantiate the elements on this inspection by checking the appropriate performance standard.
  - a. For COMPLETE inspections provide narrative justification for any elements not fully inspected unless element is not appropriate to the site, in which case check Not Applicable.
  - b. For PARTIAL inspections check only the elements evaluated.
- 2. Document any noncompliance situation by reference the NOV issued at the appropriate performance standard listed below.
- 3. Reference any narratives written in conjunction with this inspection at the appropriate performace standard listed below.
- 4. Provide a brief status report for all pending enforcement actions, permit conditions, Divison Orders, and amendments.

		Evaluated	Not Applicable	Comment	Enforcement
1.	Permits, Change, Transfer, Renewal, Sale	<b>~</b>		$\checkmark$	
2.	Signs and Markers	<b>V</b>		✓	
3.	Topsoil	<b>V</b>			
4.a	Hydrologic Balance: Diversions	<b>V</b>		~	
4.b	Hydrologic Balance: Sediment Ponds and Impoundments	✓		~	
4.c	Hydrologic Balance: Other Sediment Control Measures	<b>~</b>			
4.d	Hydrologic Balance: Water Monitoring	<b>✓</b>		✓	
4.e	Hydrologic Balance: Effluent Limitations	<b>✓</b>			
5.	Explosives	✓			
6.	Disposal of Excess Spoil, Fills, Benches	✓			
7.	Coal Mine Waste, Refuse Piles, Impoundments		<b>✓</b>		
8.	Noncoal Waste	<b>~</b>		<b>✓</b>	
9.	Protection of Fish, Wildlife and Related Environmental Issues	<b>✓</b>			
10.	Slides and Other Damage	✓		✓	
11.	Contemporaneous Reclamation		<b>✓</b>		
12.	Backfilling And Grading		<b>✓</b>		
13.	Revegetation	✓		✓	
14.	Subsidence Control	✓		<b>V</b>	
15.	Cessation of Operations		✓		
16.8	Roads: Construction, Maintenance, Surfacing	✓			
16.t	Roads: Drainage Controls	<b>✓</b>		✓	
17.	Other Transportation Facilities	<b>V</b>			
18.	Support Facilities, Utility Installations	✓		<b>✓</b>	
19.	AVS Check	<b>✓</b>			
20.	Air Quality Permit	<b>✓</b>		<b>~</b>	
21.	Bonding and Insurance	<b>V</b>		<b>✓</b>	
	Other				

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## 1. Permits, Change, Transfer, Renewal, Sale

The DOGM permit will expire on April 1, 2014. Air Quality Permit is DAQE-055-99.

## 2. Signs and Markers

The identification sign is after the main gate to the property. All information complied with the R645 Coal Rules.

# 4.a Hydrologic Balance: Diversions

Diversions were spot-inspected and would function during a storm event. I inspected the log book for discharging water into the creek. The book was filed out. No inspection was made for that day during the inspection. All underground equipment needed to abate Nov #10065 is on site. The permittee stated that the equipment will be installed and functioning/monitoring by November 23, 2010.

# 4.b Hydrologic Balance: Sediment Ponds and Impoundments

Sediment pond did contain a small amount of water. The sediment pond was inspected on Sept. 8, 2010. No hazardous conditions were reported. I inspected the sediment pond and hazardous conditions were noticed.

# 4.d Hydrologic Balance: Water Monitoring

The permittee has submitted third quarter water data to the Division. This information is reviewed by the Division in Salt Lake City.

# 8. Noncoal Waste

The site was clear of non-coal waste.

#### 10. Slides and Other Damage

No slides or other damage was noticed during the inspection.

# 13. Revegetation

The topsoil pile is revegated.

## 14. Subsidence Control

Subsidence information is in the annual report.

# 16.b Roads: Drainage Controls

The diversion were functioning as designed.

# 18. Support Facilities, Utility Installations

There were no new support facilities constructed since the last inspection.

**Inspection Continuation Sheet** 

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# 20. Air Quality Permit

The Air Quality permit is DAQE-055-99. The permittee is planning to increase coal production for 2011. It is suggested that the permittee may want to review the amount of coal mined in a rolling12 month period as stated in the Air Quality Permit. It may need to be increased.

# 21. Bonding and Insurance

The insurance policy will expire on June 1, 2011. This policy does include explosives coverage. The bond is \$2,117,000.